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Estela Diaz
Name: Estela Diaz

Date: January 2, 2007

Attorney's Docket No.: 101384-22

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/629,380 Confirmation No. 6539
Applicant : Kirk E. VANDEZANDE
Filed : July 29, 2003
For : Hierarchical Optimization for Procedural Effectiveness
TC/A.U. : 1631
Examiner : ZHOU, Shubo

Customer No.: 27, 388

RESPONSE TO OFFICE ACTION OF JULY 31, 2006

Dear Sir:

In response to the Office Action dated July 31, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 6 of this paper.

Remarks begin on page 12 of this paper.